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HOGAN & HARTSON

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U.S. Patent and Trademark Office

571 - 273 - 8300

Art Unit 2183

George D. Zalepa

Lawrence J. McClure, Ph.D.

For internal purposes only: Please Return Fax to Rosa V.

December 4, 2006

Client number: 83394.0008

Date:

Attorney billing number:

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Total number of pages incl. cover page:

Confirmation number:

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MESSAGE:

Patent Application No.: 10/611,315; Our Ref. 83394.0008 I hereby certify that the following documents:

Amendment Transmittal Letter.

Amendment

December 4, 2006 Date of Deposit

nisodh Willadd

are being facsimiled to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450., for filing in the above-identified application.

Dac-04-06

From-Hogan & Hartson LLP

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P.002/014 F-964

PATENT

George D. Zalepa

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FORM PTO-1083

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DEC 0 4 2006

Attorney Docket No. 83394.0008 Customer No. 26021

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Hiromichi Yamada, et al.

Serial No:

10/611.315

Confirmation No.:

4002

Filed:

June 30, 2003

For:

MICRO CONTROLLER FOR DECOMPRESSING AND

COMPRESSING VARIABLE LENGTH CODES VIA A

COMPRESSED CODE DICTIONARY (As Amended)

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 (571) 273-8300: Commissioner for Patents P.O. Box 1450

Art Unit:

Examiner:

Alexandria, VA 22313-1450, on December 4, 2006

2183

Date of Deposit

Signature

Firoozeh Vakilzaden Name

Date

Dear Sir:

Transmitted herewith is an Amendment in the above-identified application.

No additional fee is required

The fee has been calculated as shown below:

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(Col. 1) CLAIMS REMAINING		(Col. 2) HIGHEST NUMB PREVIOUSLY PAID	ER FOR	PRES	EŃT				D'L DUE
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If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" In this space, If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number of claims originally filed.

	Please charge our Deposit Account No.	50-131	4 in the amount of \$	to cover the extr	a claims fee	≥ . <i>P</i>
_	copy of this sheet is enclosed.		f to Danosit A		A copy of	this

Please charge the fee of \$___ to cover the extension fee to Deposit Account No. 50-1314. A copy of this sheet is enclosed.

Dec-04-06 13:16 From-Hogan & Hartson LLP

+13107854601

P.003/014 T-361

FORM PTO-1083

PATENT Attorney Docket No. 83394.0008 Customer No. 26021

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The Commissioner is hereby authorized to charge any deficiencies of fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. A copy of this sheet is enclosed.

Any filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims

Any patent application processing fees under 37 C.F.R. § 1.17

Respectfully submitted,

HOGAN' HARTSON L.L.P

Lawrence J. McClure, Ph.D. Registration No. 44,228

Attorneys for Applicants

Date: December 4, 2006

1999 Avenue of the Stars, Suite 1400 Los Angeles, California 90067

Telephone: 310-785-4600 Facsimile: 310-785-4601

Dac-04-06

From-Hogan & Hartson LLP

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George D. Zalepa

12/4/06

Date

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DEC 04 2006

PATENT Attorney Docket No. 83394.0008 Customer No. 26021

2183

Art Unit:

Examiner:

(571) 273-8300:

P.O. Box 1450

December 4, 2006

Date of Deposit Firoozeh Vakilzadeh Name

Signature

Commissioner for Patents

Alexandria, VA 22313-1450, on

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COMPRESSED CODE DICTIONARY (As Amended)

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The fee has been calculated as shown below:

	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT		(COI. 2) HIGHEST NUMBER PREVIOUSLY PAID FOR		(Col. 3) PRESENT EXTRA*		LG/SM \$ ENTITY FEE		DUE DUE
TOTAL CLAIMS FEE	8	1-1	20	••	0 0	LG=550 SM=525	\$50	\$	0
INDEPENDENT	1	1.1	3	•••	0	LG=\$200 SM=\$100	\$200	\$	0
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	(IF ANY) (TOTAL PAGES OF			THER)	\$250 FOR EACH A			\$	0
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If the entry in Col. 1	s less than the er	ntry in Col.	2, write *C)" in Coi.	3.

In the entry in Col. 1 is less than the entry in Col. 2, write 10 in Col. 3.

If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed.

	Please charge our Deposit Account No. 50-1314 in the amount of \$	_ to cover	the extra claims lee	;. A
ш	copy of this sheet is enclosed.		•	
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Please charge the fee of \$___ to cover the extension fee to Deposit Account No. 50-1314. A copy of this sheet is enclosed.

Dec-04-06 13:16 From-Hogan & Hartson LLP +13107854601 T-361 P.005/014 F-964

FORM PTO-1083

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Any patent application processing fees under 37 C.F.R. § 1.17

Respectfully submitted,

HOGAN'S HARTSUN I

Láwrence J. McClure, Ph.D. Registration No. 44,228

Attorneys for Applicants

Date: December 4, 2006

1999 Avenue of the Stars, Suite 1400 Los Angeles, California 90067

Telephone: 310-785-4600 Facsimile: 310-785-4601

DEC 0 4 2006

Appl. No. 10/611,315 Amdt. Dated December 4, 2006 Reply to Office Action of August 2, 2006 Attorney Docket No. 83394.0008 Customer No.: 26021

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Hiromichi YAMADA, et al.

Serial No: 10/611,315

Confirmation No.: 4002

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June 30, 2003

For:

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DECOMPRESSING AND COMPRESSING VARIABLE

LENGTH CODES VIA A COMPRESSED CODE DICTIONARY

(As Amended)

Art Unit: 2183

Examiner: George D. Zalepa

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December 4, 2006

Date of Deposit

Firoozeh Vakilzadeh Name

7. 7.2.2.4.10 VWK! W 12.14.100 Date

AMENDMENT

Mail Stop AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir.

In response to the Office Action dated August 2, 2006, please amend the above-referenced application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.